Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/043,126	SATO ISAMU	SATO, ISAMU	
	Examiner	Art Unit		
	Hai C Pham	0004	No.	
	10	2861	<u>n'</u>	
The MAILING DATE of this communication app ars on the cover sheet with the correspondenc address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>Amendment filed 03/15/04</u> .				
2. The allowed claim(s) is/are <u>1-4</u> .				
3. The drawings filed on 14 January 2002 are accepted by the Examiner.				
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☑ All b) ☐ Some* c) ☐ None of the:				
1. 🛛 Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
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Attachm nt(s)	_		•	
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTO-	152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	Summary (PTO-413),		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date), 7. ☐ Examiner's	/Mail Date Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allow	ance	
of Biological Material	9. 🔲 Other			
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Art Unit: 2861

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: Claims 1 and 3 are patentable over the prior art patents and printed publications because of the specific timing sequences of writing image signals in and reading image signals out of memory in an image forming apparatus, which includes scanning means for scanning a photosensitive member with a first light beam and a second light beam, a first memory for storing an image signal for modulating the first light beam, a second memory for storing an image signal for modulating the second light beam, and memory control means for starting writing an image signal for a first light beam in said first memory before an image signal for a first light beam for previous scanning is completely read out from said first memory, and starting writing an image signal for a second light beam in said second memory after an image signal for a second light beam for previous scanning is read out from said second memory. The combined limitations are not taught by the art of record alone or in combination.

Claims 2 and 4 are allowed because they are dependent from claims 1 and 3 above, respectively.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/043,126

Art Unit: 2861

Page 3

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hai C Pham whose telephone number is (571) 272-2260. The examiner can normally be reached on M-F 8:30AM - 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen D Meier can be reached on (571) 272-2149. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Harclithan

PRIMARY EXAMINER

May 25, 2004